

Claims

1. Method for controlling the establishment of connections (8) to mobile stations (5, 6) present in an area (7, 10) hit by a disaster,
5 characterized in that
a sequence (4) is transmitted in a message sent to the mobile stations (5, 6) in at least one cell (7) of a mobile radio network (3, 7, 10) present in the area (7, 10),
whereby a connection is only established from a mobile station (6)
10 in this area (7, 10) to a destination (1) called (8) by said mobile station (6), if the mobile station (6) requesting the connection establishment (8, 1) communicates the sequence (4).
2. Method according to Claim 1,
15 characterized in that
the sequence (4) is transmitted as a cell broadcast short message.
3. Method according to one of the preceding Claims,
characterized in that
20 the sequence (4) is transmitted as a circuit switched group call.
4. Method according to one of the preceding Claims,
characterized in that
transmission of the sequence (4) via a SIM application toolkit of a
25 mobile station prompts said mobile station to transmit data
representing its telephone number and/or terminal number to the mobile radio network (2) or a destination (1).
5. Method according to one of the preceding Claims,
30 characterized in that
the telephone number of a subscriber (1), which a mobile station

can call during the disaster, is made up of the sequence (4) and at least part of the mobile station (6) device number (IMEI) and/or mobile station subscriber ID number (IMSI/MSISDN).

- 5 6. Method according to one of the preceding Claims,
characterized in that
the telephone numbers and/or mobile station device numbers of the
mobile stations (5, 6) in the area (7, 10) are scanned to ascertain
as completely as possible which mobile stations are present in the
10 area (7, 10).
7. Switching device for implementing the method according to one
of the preceding Claims, which is configured such that in the event
of a disaster on receipt of at least one sequence (4) with a request
15 (8) for establishment of a connection to a destination (1) from a
mobile station (6), it only establishes the connection to the
destination, if at least the mobile station can specify the sequence
and the destination is a destination provided for call
establishment.
- 20
8. Mobile station, in particular for implementing the method
according to one of the preceding method Claims, which is configured
such that in the event of a disaster on receipt of at least one
sequence (4) it sends said sequence with a request (8) for
25 establishment of a connection to a destination (1) to the mobile
radio network (2).